

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: March 24, 2003/ 10:00 a.m.

Site Contact(s): Alec Cameron/KH, Ty Vess/RFCSS
Phone: (303) 966-4787

Regulatory Contact: James Hindman
Phone: (303) 692-3345

Agency: Colorado Department of Health and Environment (CDPHE)

Purpose of Contact: Disposition of Snow Melt in Valve Vaults

Discussion

The purpose of the discussion was to come to agreement on the disposition of the large amount of water in the valve vaults from the snow melt (the site received approximately 53" of snow the week of 3/17/03).

Valve vaults 8 through 13 (VV 8-13) will be managed through the normal process. Process alarms and RCRA inspections will be utilized to determine when water enters the vault and the water will be pumped out and managed as RCRA waste.

Valve Vaults 14-20 and 1-7 are out of service and in various states of D&D. The source of process waste has been isolated (locked out or blind flanged) and the lines have been blown down and/or tapped and drained. The water in these valve vaults will be sampled and the results of the samples will be used to determine whether the water is managed as RCRA waste or whether it can be sent to Building 891 for treatment. Kaiser Hill will present the results to CDPHE and the consultative process will be used to determine the appropriate disposal path for the water.

Agreement:

Mr. Hindman agreed on the following:

- Valve Vaults 8-13 will be operated and managed through the standard procedures (no change)
- Water in Valve Vaults 1-7 and 14-20 will be sampled
- Sample results from VV1-7 and 14-20 will be evaluated by CDPHE and KH to determine the appropriate path for the water (either AWTs as RCRA or B891)

Contact Record Prepared By: Alec Cameron

Required Distribution:

P. Arnold, K-H 371
C. Deck, K-H
R. DiSalvo
C. Gilbreath, K-H 771
S. Gunderson, CDPHE
T. Hopkins, K-H 776
L. Kilpatrick, RFFO

J. Legare, DOE
R. Leitner, K-H 371
J. Mead, K-H ESS
S. Nesta, K-H RISS
K. North, K-H ESS/MS
B. Prymak, DOE
T. Rehder, USEPA
D. Shelton, K-H

Additional Distribution:

Ty Vess, RFCSS
Steve Dieterle, KH

